

Table 1. U.S. Petroleum Balance Sheet, Week Ending 8/19/2022

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	8/19/22	8/12/22	Difference	Percent Change	8/20/21	Difference	Percent Change
Crude Oil .....	874.7	886.1	-11.4	-1.3	1,053.9	-179.1	-17.0
Commercial (Excluding SPR) <sup>1</sup> .....	421.7	425.0	-3.3	-0.8	432.6	-10.9	-2.5
Strategic Petroleum Reserve (SPR) <sup>2</sup> .....	453.1	461.2	-8.1	-1.8	621.3	-168.2	-27.1
Total Motor Gasoline <sup>3</sup> .....	215.6	215.7	0.0	0.0	225.9	-10.3	-4.5
Reformulated .....	0.0	0.0	0.0	3.1	0.0	0.0	50.0
Conventional .....	16.9	16.1	0.9	5.4	18.2	-1.3	-6.9
Blending Components .....	198.7	199.6	-0.9	-0.4	207.7	-9.0	-4.3
Fuel Ethanol .....	23.8	23.4	0.4	1.5	21.2	2.6	12.2
Kerosene-Type Jet Fuel .....	39.7	40.1	-0.4	-1.1	44.4	-4.8	-10.8
Distillate Fuel Oil <sup>3</sup> .....	111.6	112.3	-0.7	-0.6	138.5	-26.9	-19.4
15 ppm sulfur and Under <sup>3</sup> .....	100.7	102.4	-1.7	-1.7	126.5	-25.8	-20.4
> 15 ppm to 500 ppm sulfur .....	2.9	2.6	0.2	8.3	3.6	-0.7	-19.7
> 500 ppm sulfur .....	8.0	7.2	0.8	11.8	8.4	-0.4	-4.6
Residual Fuel Oil .....	28.4	27.4	1.0	3.5	30.2	-1.8	-6.1
Propane/Propylene <sup>4</sup> .....	68.0	68.0	0.0	0.0	68.7	-0.7	-1.1
Other Oils <sup>5</sup> .....	305.4	300.9	4.4	1.5	295.9	9.5	3.2
Unfinished Oils .....	86.7	85.5	1.2	1.4	87.8	-1.1	-1.3
Total Stocks (Including SPR) <sup>2,3,4</sup> .....	1,667.2	1,673.9	-6.7	-0.4	1,878.7	-211.5	-11.3
Total Stocks (Excluding SPR) <sup>3,4</sup> .....	1,214.1	1,212.8	1.4	0.1	1,257.4	-43.3	-3.4

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	8/19/22	8/12/22	Difference	8/20/21	Difference	8/19/22	8/20/21	Percent Change	8/19/22	8/20/21	Percent Change

## Crude Oil Supply

(1) Domestic Production <sup>6</sup> .....	12,000	12,100	-100	11,400	600	12,100	11,325	6.8	11,840	10,991	7.7
(2) Alaska .....	409	415	-6	423	-14	423	404	4.6	440	450	-2.3
(3) Lower 48 .....	11,600	11,700	-100	11,000	600	11,700	10,925	7.1	11,419	10,545	8.3
(4) Net Imports (Including SPR) .....	1,994	1,132	863	3,345	-1,351	2,754	3,631	-24.2	3,089	3,135	-1.5
(5) Imports .....	6,171	6,132	40	6,157	14	6,454	6,334	1.9	6,355	6,073	4.7
(6) Commercial Crude Oil .....	6,171	6,132	40	6,157	14	6,454	6,334	1.9	6,355	6,073	4.7
(7) Imports by SPR .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others .....	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports .....	4,177	5,000	-823	2,812	1,365	3,700	2,703	36.9	3,266	2,938	11.2
(10) Stock Change (+/build; -/draw) .....	-1,625	-1,494	-131	-426	-1,199	-782	-108	--	-592	-302	--
(11) Commercial Stock Change .....	-469	-1,008	539	-426	-43	-15	-108	--	19	-229	--
(12) SPR Stock Change .....	-1,156	-486	-670	0	-1,156	-767	0	--	-611	-73	--
(13) Adjustment <sup>7</sup> .....	636	1,697	-1,061	901	-264	642	984	--	362	562	--
(14) Crude Oil Input to Refineries .....	16,255	16,423	-168	16,072	184	16,278	16,049	1.4	15,883	14,989	6.0

## Other Supply

(15) Production .....	8,129	8,135	-6	7,572	557	8,141	7,604	7.1	7,929	7,145	11.0
(16) Natural Gas Plant Liquids <sup>8</sup> .....	5,913	5,913	0	5,461	451	5,904	5,456	8.2	5,731	5,126	11.8
(17) Renewable Fuels/Oxygenate Plant .....	1,185	1,180	5	1,083	102	1,205	1,123	7.3	1,198	1,051	13.9
(18) Fuel Ethanol .....	987	983	5	933	55	1,009	976	3.3	1,018	969	5.1
(19) Other <sup>9</sup> .....	197	197	0	150	47	196	147	33.8	180	83	117.5
(20) Refinery Processing Gain .....	1,032	1,043	-11	1,029	3	1,033	1,025	0.8	1,001	968	3.4
(21) Net Imports <sup>10</sup> .....	-4,606	-3,861	-744	-2,298	-2,307	-4,320	-3,171	--	-3,623	-2,686	--
(22) Imports <sup>10</sup> .....	2,293	1,848	446	2,829	-535	2,053	2,325	-11.7	2,100	2,447	-14.2
(23) Exports <sup>10</sup> .....	6,899	5,709	1,190	5,127	1,772	6,373	5,496	16.0	5,723	5,133	11.5
(24) Stock Change (+/build; -/draw) <sup>3,11</sup> .....	664	-300	964	-259	922	327	-298	--	68	-144	--
(25) Adjustment <sup>12</sup> .....	223	223	0	212	11	223	210	--	220	198	--

## Products Supplied

(26) Total <sup>13</sup> .....	19,339	21,221	-1,882	21,817	-2,478	19,995	20,990	-4.7	20,342	19,791	2.8
(27) Finished Motor Gasoline <sup>14</sup> .....	8,434	9,348	-914	9,572	-1,138	8,861	9,528	-7.0	8,751	8,826	-0.9
(28) Kerosene-Type Jet Fuel .....	1,603	1,604	-2	1,399	204	1,607	1,498	7.3	1,539	1,278	20.4
(29) Distillate Fuel Oil .....	3,888	3,925	-37	4,104	-217	3,853	3,945	-2.3	3,974	3,999	-0.6
(30) Residual Fuel Oil .....	141	502	-362	221	-80	328	284	15.6	340	255	33.4
(31) Propane/Propylene .....	763	965	-202	1,085	-322	770	1,080	-28.7	1,185	1,217	-2.6
(32) Other Oils <sup>15</sup> .....	4,510	4,876	-366	5,435	-925	4,575	4,656	-1.7	4,553	4,216	8.0

## Net Imports of Crude and Petroleum Products

(33) Total .....	-2,611	-2,730	118	1,047	-3,658	-1,566	460	-440.0	-534	449	-219.1
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-- = Not Applicable.

<sup>1</sup> Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.<sup>2</sup> Includes non-U.S. stocks held under foreign or commercial storage agreements.<sup>3</sup> Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program." For details see Appendix C.<sup>4</sup> Prior to April 10, 2020 this included stocks of propylene held at terminals.<sup>5</sup> Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.<sup>6</sup> Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."<sup>7</sup> Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.<sup>8</sup> Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.<sup>9</sup> Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).<sup>10</sup> Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.<sup>11</sup> Includes an estimate of minor product stock change based on monthly data.<sup>12</sup> Includes monthly adjustments for hydrogen and other hydrocarbon production.<sup>13</sup> Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).<sup>14</sup> See Table 2, footnote #3.<sup>15</sup> Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line 30), and Propane/Propylene (line 31).

Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.